Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 10 Feb 2024 until 23:59 on Sunday 11 Feb 2024

Forecast Issued on Saturday 10 Feb 2024 at 03:25

Confidence: High for mainly settled conditions Saturday, and for a wintry mix to showers Sunday and Monday. Moderate confidence for unsettled weather Tuesday and Wednesday but low for timings of rain.

Headline for Saturday 10 Feb 2024: Bright and sunny spells developing widely. Cloudier through the afternoon.

Mountain weather hazards on Saturday 10 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Sunny	Sunny	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	10%	20%	20%

Forecast for Saturday 10 Feb 2024

Weather: Areas of low cloud and fog soon clearing to leave a mainly dry day with plenty of bright and sunny spells. Cloudier from mid-afternoon with the highest risk of catching a shower expected late in the day and across southern and western areas of the park. Showers may turn wintry above 900m overnight.

Chance of cloud-free hill tops above 800m: 40% in the east at first, otherwise 80%.

Low Cloud and visibility: Areas of valley fog and low cloud during the first part of the morning, with bases of 300m or lower. This most likely across eastern upslopes. Bases lifting and clearing by mid-morning with any cloud well broken and above summits. Chance of bases lowering to around 600m in association with any afternoon showers. Visibility poor or very poor in early fog, otherwise very good. Visibility may briefly lower to moderate in association with any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 10 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/25 S	24/28 SE	19/24 SE	19/24 SE	24/30 E	22/28 E	13/16 E
600	16/21 S	18/24 SE	16/20 SE	15/20 SE	15/22 E	13/21 E	10/14 E
300	9/19 S	12/22 SE	10/18 SE	11/19 SE	12/22 E	9/20 E	7/13 E
Valley	9/19 S	12/22 SE	10/17 SE	11/19 SE	11/21 E	9/19 SE	7/13 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-5	2/-5	2/-4	2/-4	2/-5	1/-5	1/-3
600	3/-2	4/-1	4/-0	5/0	4/-1	4/-1	4/0
300	5/2	5/2	7/4	8/5	6/3	5/2	5/2
Valley	6/3	6/3	8/6	9/7	7/4	6/3	6/3
Freezing Level*	1000m	900m	900m	1100m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Largely fine conditions, with the risk of severe wind chill largely confined to higher or more exposed routes.

Forecast for Sunday 11 Feb 2024

Weather: An increasingly cloudy morning and early afternoon with occasional showers, some of which may be heavy at times. Snow level lowering to 800m by noon and 500m by the evening. Showers becoming less frequent overnight.

Maximum wind: West or northwest 15-20mph

Chance of cloud-free hill tops above 800m: 30% becoming 50% in the west and 70% in the east by late afternoon.

Low Cloud and visibility: Cloud bases may lower to around 400-500m during the morning and afternoon, mainly in association with showers. Lower bases likely for western hills and in any wintry showers. Some higher routes may be shrouded for much of the day. Visibility very good although moderate or poor in showers, very poor in snow showers.

Temperature: **Valleys:** Zero Celsius increasing 9 Celsius during the afternoon
At 800m: Plus 3 Celsius lowering Minus 1 Celsius
Freezing level: Lowering 500m by evening

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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